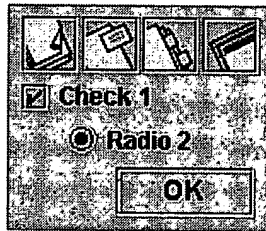
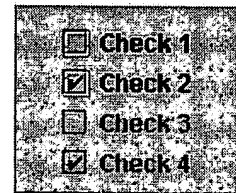
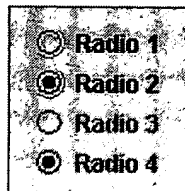


FIG. 3

FIG. 4(a)  
(PRIOR ART)FIG. 4(b)  
(PRIOR ART)FIG. 4(c)  
(PRIOR ART)

202

206

204

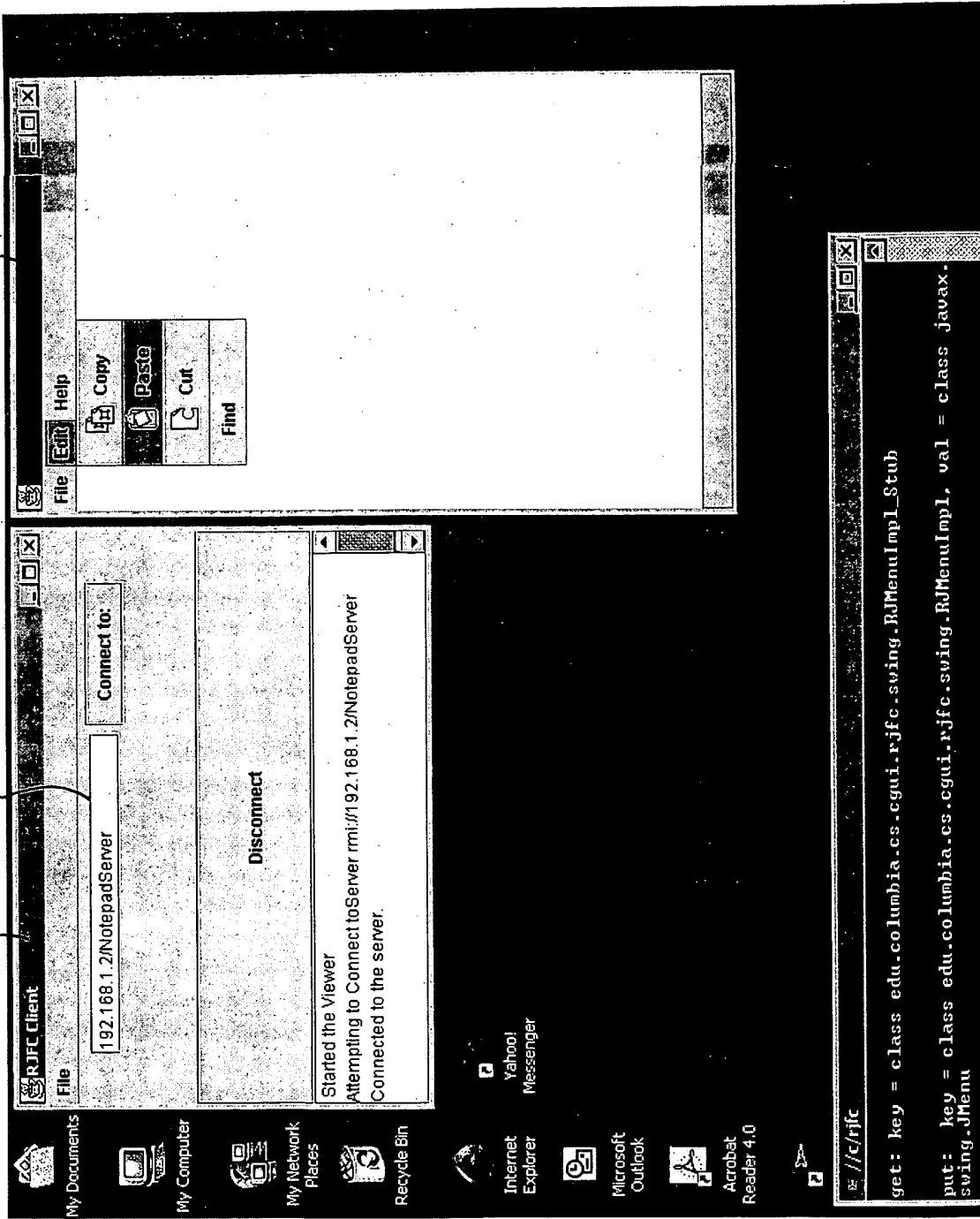


FIG. 5

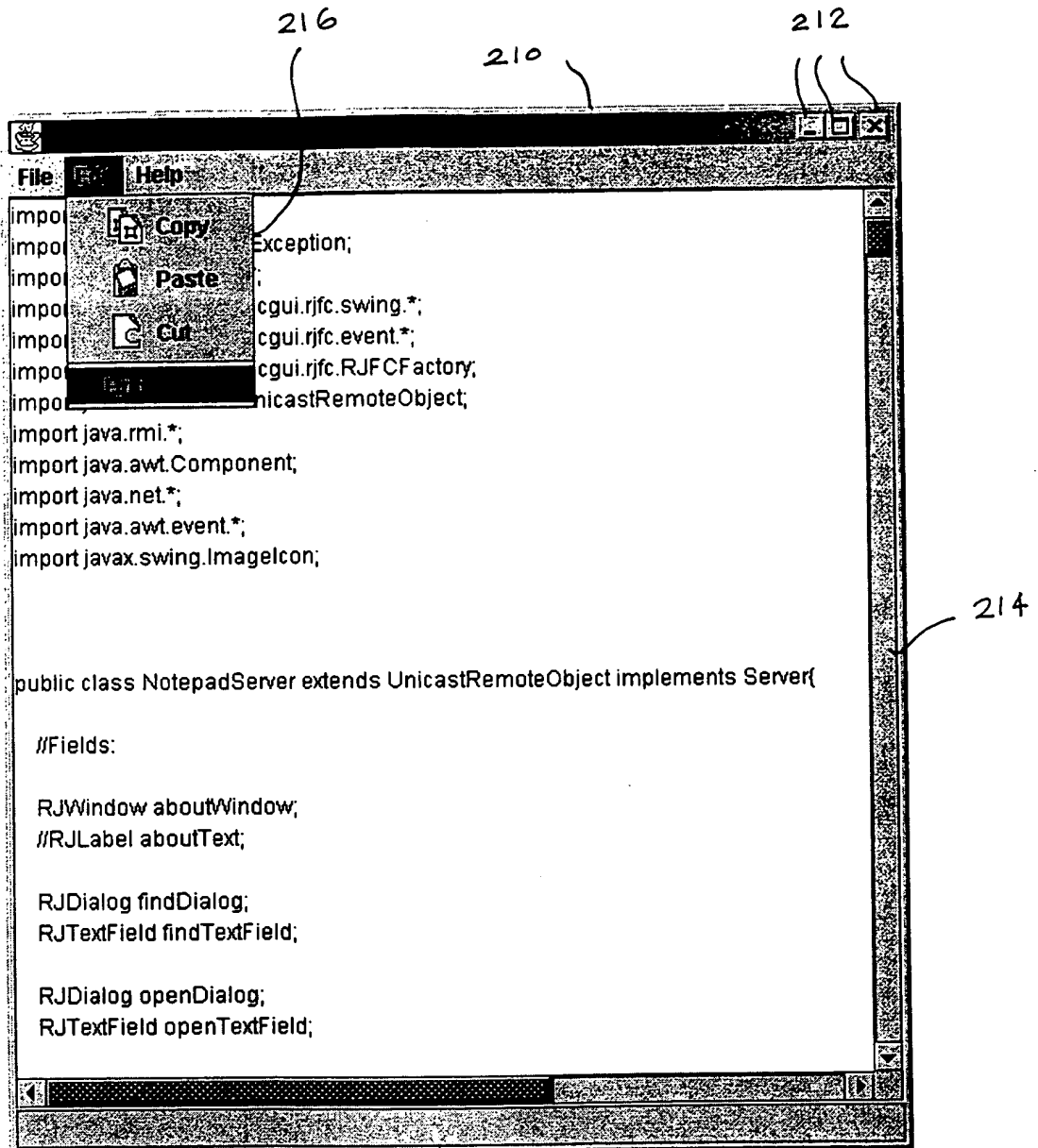


FIG. 6(a)

210

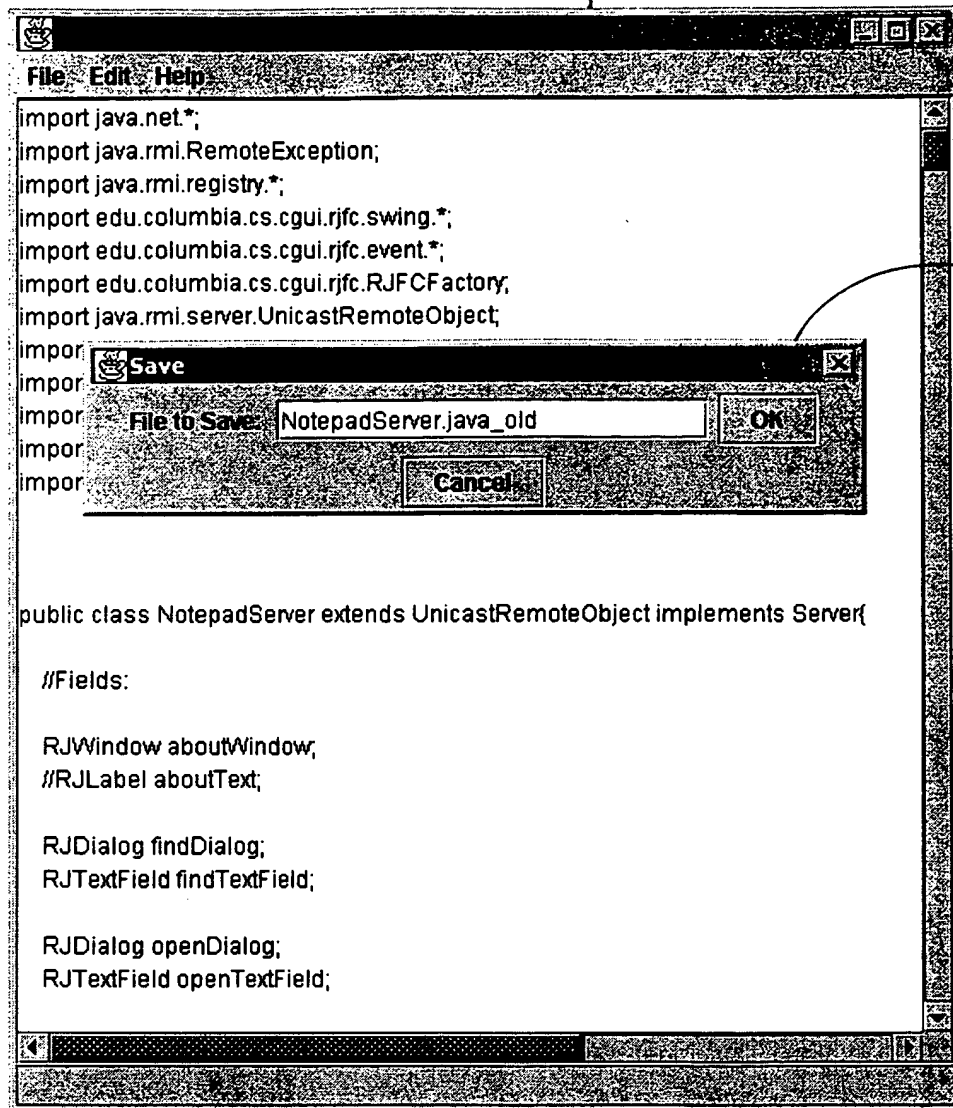


FIG. 6(b)

FOOTNOTES: 054101

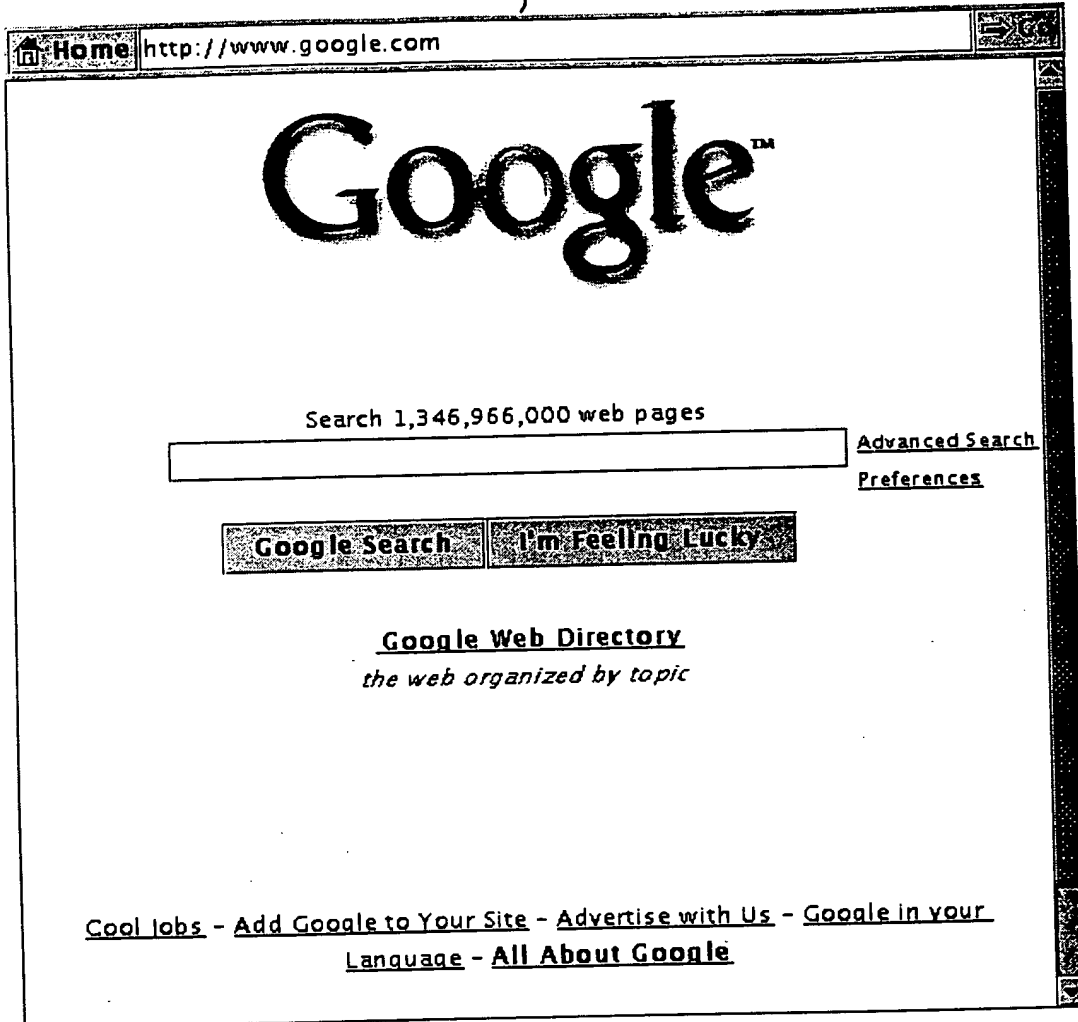


FIG. 7

7/e

240

S

FIG. 8

The image shows a screenshot of a spreadsheet application window. The window has a title bar with a small icon on the left and standard window controls (minimize, maximize, close) on the right. Below the title bar is a menu bar with three items: "File", "Edit", and "Help". Underneath the menu bar is a formula bar that displays "C4=16/4". The main area of the window is a grid of cells. The columns are labeled A, B, C, D, E, and F at the top. The rows are numbered 1 through 20 on the left side. Cell C4 contains the value "4.0". The grid is otherwise empty. The window has a standard Windows-style border.

	A	B	C	D	E	F
1						
2						
3						
4			4.0			
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

FIG. 8

```

public void registerDisplay(RJFrame d,
    RJFCFactory f) throws RemoteException {

    RJTextArea TheArea = f.getRJTextArea(20,20);
    TheArea.addKeyListener(new
        TextAreaKeyListener());

    RJScrollPane Pane = f.getRJScrollPane();
    Pane.setViewportView(textArea);

    RJTextField StatusBar = f.getRJTextField();
    StatusBar.setEditable(false);

    RContainer rc = d.getContentPane();
    rc.setLayout(new BorderLayout());
    rc.add(StatusBar, BorderLayout.SOUTH);
    rc.add(CreateMenu(), BorderLayout.NORTH);
    rc.add(Pane, BorderLayout.CENTER);
}

```

FIG. 9(a)

```

public MyJFrame() extends JFrame {

    JTextArea TheArea = new JTextArea(20,20);
    TheArea.addKeyListener(new
        TextAreaKeyListener());

    JScrollPane Pane = new JScrollPane();
    Pane.setViewportView(textArea);

    JTextField StatusBar = new TextField();
    StatusBar.setEditable(false);

    Container c = this.getContentPane();
    c.setLayout(new BorderLayout());
    c.add(StatusBar, BorderLayout.SOUTH);
    c.add(CreateMenu(), BorderLayout.NORTH);
    c.add(Pane, BorderLayout.CENTER);
}

```

FIG. 9(b)  
(PRIOR ART)